

parameter

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pa·ram·e·ter Pronunciation Key (pə-rām'ī-tər)

- 1. Mathematics.
 - a. A constant in an equation that varies in other equations of the same general form, especially such a constant in the equation of a curve or surface that can be varied to represent a family of curves or surfaces.
 - b.One of a set of independent variables that express the coordinates of a point.

2.

- a. One of a set of measurable factors, such as temperature and pressure, that define a system and determine its behavior and are varied in an experiment.
- b. *Usage Problem*. A factor that restricts what is possible or what results: "all the parameters of shelter—where people will live, what mode of housing they will choose, and how they will pay for it" (New York).
- c. A factor that determines a range of variations; a boundary: an experimental school that keeps expanding the parameters of its curriculum.
- 3.St_atistics. A quantity, such as a mean, that is calculated from data and describes a population.
- 4. *Usage Problem*. A distinguishing characteristic or feature.

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pa·ram·e·ter (pə-răm'ĭ-tər)

- 1.One of a set of measurable factors, such as temperature and pressure, that define a system and determine its behavior and are varied in an experiment.
- 2.A fac tor that determines a range of variations; a boundary.
- 3.A st atistical quantity, such as a mean or standard deviation of a total population, that is calculated from data and describes a characteristic of the population as opposed to a sample from the population.
- 4.A psy choanalytic tactic, other than interpretation, used by the analyst to further the patient's progress.
- 5.A fac tor that restricts what is possible or what results. Not in technical use.
- 6.A dis tinguishing characteristic or feature. Not in technical use.

par'a·met'ric (păr'ə-met'rik) or par'a·met'ri·cal adj. par'a·met'ri·cal·ly adv.

Source: The American Heritage® Stedman's Medical Dictionary
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parameter

n 1: a constant in the equation of a curve that can be varied to yield a family of similar curves [syn: parametric quantity] 2: any factor that defines a system and determines (or limits) its performance 3: a quantity (such as the mean or variance) that characterizes a statistical population and that can be estimated by calculations from sample data

Source: WordNet ® 2.0, © 2003 Princeton University

parameter

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[New Latin parametrum, a line through the focus and parallel to the directrix of a conic: Greek para-, beside; see para-1 + Greek metron, measure; see -meter.]

par a met ric (par a met rical adj. par a met rical ly adv.

> Usage Note: The term parameter, which originates in mathematics, has a number of specific meanings in fields such as astronomy, electricity, crystallography, and statistics. Perhaps because of its ring of technical authority, it has been used more generally in recent years to refer to any factor that determines a range of variations and especially to a factor that restricts what can result from a process or policy. In this use it often comes close to meaning "a limit or boundary." Some of these new uses have a clear connection to the technical senses of the word. For example, the provisions of a zoning ordinance that limit the height or density of new construction can be reasonably likened to mathematical parameters that establish the limits of other variables. Therefore one can say The zoning commission announced new planning parameters for the historic Lamping district of the city. But other uses go one step further and treat parameter as a high-toned synonym for *characteristic*. Eighty percent of Panelists reject this use of parameter in the example The Judeo-Christian ethic is one of the important parameters of Western culture. ·Some of the difficulties with the nontechnical use of parameter appear to arise from its resemblance to the word perimeter, with which it shares the sense "limit," though the precise meanings of the two words differ. This confusion probably explains the use of parameter in a sentence such as U.S. forces report that the parameters of the mine area in the Gulf are fairly well established, where the word perimeter would have expressed the intended sense more exactly. This example of a use of parameter was unacceptable to 61 percent of the Usage Panel.

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US-09-915-161A-5
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Patent No. 6818391
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   APPLICANT: BELLOCCHIO, ELIZABETH
   APPLICANT: FREMEAU, ROBERT APPLICANT: REIMER, RICHARD
   TITLE OF INVENTION: NOVEL GLUTAMATE TRANSPORTERS
   FILE REFERENCE: 305T-932610US
CURRENT APPLICATION NUMBER: US/09/915,181A
   CURRENT FILING DATE: 2002-03-26
   PRIOR APPLICATION NUMBER: US 60/220,556
   PRIOR FILING DATE: 2000-07-25
   NUMBER OF SEQ ID NOS: 11
   SOFTWARE: PatentIn version 3.0
  SEQ ID NO 5
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